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Elsevier 2020 Iowa State Journals Subscription FINAL

Iowa State University of Science and Technology

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ELSEVIER SUBSCRIPTION AGREEMENT

This agreement ("Agreement") is entered into as of 18 March 2020 by and between **Iowa State University of Science and Technology**, 701 Morrill Road, Ames, IA 50010, USA (the "Subscriber"), and **Elsevier B.V.**, Radarweg 29, 1043 NX Amsterdam, The Netherlands ("Elsevier").

The parties hereto agree as follows:

SECTION 1. SUBSCRIPTION.

1.1 *Subscribed Products.*

Elsevier hereby grants to the Subscriber the non-exclusive, non-transferable right to access and use the products and services identified in Schedule 1 ("Subscribed Products") and provide the Subscribed Products to its Authorized Users (as defined herein) subject to the terms and conditions of this Agreement.

1.2 *Authorized Users/Sites.*

Authorized Users are the full-time and part-time students, faculty, staff and researchers of the Subscriber and individuals who are independent contractors or are employed by independent contractors of the Subscriber affiliated with the Subscriber's locations listed on Schedule 2 (the "Sites") and individuals using computer terminals within the library facilities at the Sites permitted by the Subscriber to access the Subscribed Products for purposes of personal research, education or other non-corporate use ("Walk-in Users").

1.3 *Authorized Uses.*

Each Authorized User may:

- access, search, browse and view the Subscribed Products;
- print, download and store a reasonable portion of individual items from the Subscribed Products for the exclusive use of such Authorized User;
- incorporate links to the Subscribed Products on the Subscriber's intranet and internet websites and in electronic coursepacks, reserves and course management systems and instructor websites, provided that the appearance of such links and/or statements accompanying such links will be changed as reasonably requested by Elsevier;
- provide print or electronic copies of individual items from the Subscribed Products to other Authorized Users and to third-party colleagues for their scholarly or research use;
- store individual journal articles from the ScienceDirect Subscribed Products in the private library of a social networking site for the Authorized User's own personal use only;
- share individual journal articles from the ScienceDirect Subscribed Products with third party colleagues individually for their scholarly or research use;
- share individual journal articles from the ScienceDirect Subscribed Products with a limited number of third party colleagues as part of an invitation only working group on non-commercial platforms or tools, for personal, scholarly or research use;

- access, search, browse, view, print, make electronic copies and store for the exclusive use of such Authorized User certain journal articles and book chapters from the ScienceDirect® online service that are not subscribed to as part of the Subscribed Products, with each twenty-four (24) hour access period for a selected article or chapter, a "Transaction."; and
- if the Authorized User is a librarian/information specialist, access, search, browse, view, print, make electronic copies and store a Transaction for the exclusive use of another Authorized User.

The Subscriber may:

- deliver journal articles from Subscribed Titles (as defined herein) and, if any, book chapters from the ScienceDirect Subscribed Products to fulfill requests as part of the practice commonly known as "interlibrary loan" from non-commercial libraries located within the United States, provided that the Subscriber's staff reviews the requests and fulfills the requests in compliance with Section 108 of the U.S. Copyright Law (17 U.S.C. § 108) and the Guidelines for the Proviso of Subsection 108(g)(2) (Final Report of the National Commission on New Technological Uses of Copyrighted Works, 1978).

1.4 *Restrictions on Use of Subscribed Products.*

Except as expressly stated in this Agreement or otherwise permitted in writing by Elsevier, the Subscriber and its Authorized Users may not:

- abridge, modify, translate or create any derivative work based on the Subscribed Products, except to the extent necessary to make them perceptible on a computer screen to Authorized Users;
- remove, obscure or modify in any way any copyright notices, other notices or disclaimers as they appear in the Subscribed Products;
- use any robots, spiders, crawlers or other automated downloading programs, algorithms or devices to continuously and automatically search, scrape, extract, deep link, index or disrupt the working of the Subscribed Products;
- substantially or systematically reproduce, retain, store locally, redistribute or disseminate online the Subscribed Products; or
- post individual items from the Subscribed Products on social networking sites.

Authorized Users who are individuals who are independent contractors or are employed by independent contractors may use the Subscribed Products only for the purposes of the contracted research work for the Subscriber.

1.5 *Intellectual Property Ownership.*

The Subscriber acknowledges that all right, title and interest in and to the Subscribed Products remain with Elsevier and its suppliers, except as expressly set forth in this Agreement, and that the unauthorized redistribution or dissemination online of the Subscribed Products could materially and irreparably harm Elsevier and its suppliers.

Notwithstanding anything to the contrary contained in this Agreement, more extensive usage terms might be permitted for open access content in the Subscribed Products as identified in the individual journal article as stated in the applicable user (e.g. CC) license.

SECTION 2. ELSEVIER PERFORMANCE OBLIGATIONS.

2.1 *Access to Subscribed Products.*

Elsevier will make the Subscribed Products accessible to the Subscriber and its Authorized Users from the internet address set forth on Schedule 1 or as may be otherwise set forth herein, upon receipt by Elsevier of this Agreement document in the territory of The Netherlands, as duly signed by the Subscriber, which acceptance will be evidenced and timestamped by an authorised representative of Elsevier in the Netherlands.

2.2 *Quality of Service.*

Elsevier will use reasonable efforts to provide the Subscribed Products with a quality of service consistent with industry standards, specifically, to provide continuous service with an average of 98% up-time per year, with the 2% down-time including scheduled maintenance and repairs performed at a time to minimize inconvenience to the Subscriber and its Authorized Users, and to restore service as soon as possible in the event of an interruption or suspension of service. If, due to causes within its reasonable control, Elsevier is unable to provide the Subscriber with access to the service for a period exceeding five (5) consecutive days, then Elsevier will refund to the Subscriber the amount of the Fees calculated by dividing the number of days of downtime by 365 and multiplied by the amount of the Fees for the then current year.

2.3 *Withdrawal of Content.*

Elsevier reserves the right to withdraw from the Subscribed Products content that it no longer retains the right to provide or that it has reasonable grounds to believe is unlawful, harmful, false or infringing. If the withdrawal represents more than ten (10%) percent of the content comprising the Subscribed Products, Elsevier will refund to the Subscriber the amount of the Fees that is proportional to the amount of content withdrawn and the remaining unexpired portion of the period for which the Fees were paid.

2.4 *Usage Data Reports.*

Elsevier will make usage data reports on the Subscriber's usage activity available as described at https://www.elsevier.com/sd_usage_reports. Such reports may be accessed by vendors or other third parties retained by the Subscriber only with the express written permission of Elsevier and for the purpose of usage analysis of the Subscriber.

2.5 *Accessibility.*

Elsevier shall ensure compliance with the applicable provisions of Section 508 standards issued by the federal government (www.section508.gov/) and W3C.org Web Content Accessibility Guidelines (WCAG 2.1 Level AA) (www.w3.org/TR/WCAG21/) for accessibility for persons with disabilities for the minimum level of accessibility. Exceptions are noted in Elsevier's then-current Voluntary Product Accessibility Template ("VPAT") which details features of the Subscribed Products that support accessibility.

SECTION 3. SUBSCRIBER PERFORMANCE OBLIGATIONS.

3.1 *Authentication.*

Access to the Subscribed Products will be authenticated by the use of Internet Protocol ("IP") address(es) and/or usernames and passwords and/or a delegated authentication mechanism requiring at least two different credentials, as identified on Schedule 2. Distribution of usernames, passwords, credentials or otherwise providing remote access to the Subscribed Products by Authorized Users who are Walk-in Users is not permitted.

3.2 *Protection from Unauthorized Access and Use.*

The Subscriber will:

- take appropriate measures to protect against the misuse or unauthorized access, whether by the Subscriber or any third party, through or to (a) the Subscriber's credentials used to access the Subscribed Products; and (b) the Subscribed Products and/or information derived therefrom;
- manage identification, use, access and control of all credentials used to access the Subscribed Products in an appropriately secure manner, including, but not limited to, by:
 - limiting access to and use of the Subscribed Products to Authorized Users and notifying all Authorized Users of the usage restrictions set forth in this Agreement and that they must comply with such restrictions;
 - issuing any passwords or credentials used to access the Subscribed Products only to Authorized Users, not divulging any passwords or credentials to any third party, and notifying all Authorized Users not to divulge any passwords or credentials to any third party; and
 - providing true, complete and accurate IP addresses, as identified on Schedule 2, (if any) for the exclusive use by the Subscriber (including, if requested by Elsevier, written confirmation by the relevant third party internet service provider) and proactively informing Elsevier of any changes to the Subscriber IP addresses, including the addresses no longer being used exclusively by the Subscriber.
- without undue delay, deactivate any credentials when no longer needed or where access presents a security risk;
- implement appropriate policies and procedures to seek to ensure that all use of the Subscribed Products is for its legitimate business purposes and in compliance with all terms and conditions herein;
- implement and maintain its own appropriate program for credentials management and will use commercially reasonable efforts to follow the policies and procedures for account maintenance as may be communicated to the Subscriber by Elsevier from time to time in writing;
- on an appropriate basis, review access to the Subscribed Products by its passwords or credentials used to access the Subscribed Products to ensure that such access was in compliance with all terms and conditions herein; and
- promptly upon becoming aware of any unauthorized use of the Subscribed Products, inform Elsevier and take appropriate steps to end such activity and to prevent any recurrence.

In the event of any unauthorized use of the Subscribed Products, Elsevier may suspend the access and/or require that the Subscriber suspend the access from where the unauthorized use occurred upon notice to the Subscriber. The Subscriber will not be liable for unauthorized use of the Subscribed Products by any Authorized Users provided that the unauthorized use did not result from the Subscriber's own negligence or willful misconduct and that the Subscriber did not permit such unauthorized use to continue after having actual notice thereof. The Subscriber will be responsible for the adherence to the terms and conditions of this Agreement by a third party provider the Subscriber engages, in particular, if such third party provider supplies and manages IP addresses.

3.3 *Security Requirements.*

The Subscriber agrees that the Subscriber will have in place documented policies and procedures, which may be reviewed, covering the administrative, physical and technical safeguards in place and relevant to the access, use, loss, alteration, disclosure, storage, destruction and control of information. The Subscriber

will promptly notify Elsevier if it determines that there has been a breach of such safeguards if such breach results in a compromise of any information provided hereunder and cooperate with Elsevier's reasonable requests surrounding such breach including taking appropriate steps to end such activity and to prevent any recurrence.

SECTION 4. FEES AND PAYMENT TERMS.

The Subscriber will pay to Elsevier the fees set forth in Schedule 1 (the "Fees") within thirty (30) days of date of invoice. In addition to other remedies provided in this Agreement, Elsevier reserves the right to suspend access to the Subscribed Products upon thirty (30) days' prior written notice and without incurring liability if 1) the full amount of any Elsevier invoice hereunder has not been paid within the agreed payment deadline or 2) any invoice is outstanding under previous subscription agreements between parties for the Subscribed Products. The suspension of the Subscriber's access for non-payment or on any other grounds provided herein is without prejudice to the Subscriber's obligation to pay its outstanding and future invoice amounts in full. Elsevier and the Subscriber acknowledge that the Fees payable under this Agreement are not in the nature of royalties and consequently no withholding tax should be applied to the Fees. The Fees will be exclusive of any sales, use, value added, withholding or similar tax and the Subscriber will be liable for any such taxes in addition to the Fees.

SECTION 5. TERM.

5.1 Term.

The term of this Agreement will commence on 01 January 2020 and continue through and including 31 December 2020 ("Initial Term").

5.2 Renewal.

After the Initial Term, this Agreement may be renewed upon mutual agreement of the parties in writing for successive one-year terms (each a "Renewal Term"). The Initial Term and each Renewal Term are collectively the "Term".

SECTION 6. ELSEVIER WARRANTIES AND INDEMNITIES.

6.1 Warranties.

Elsevier warrants that use of the Subscribed Products in accordance with the terms and conditions herein will not infringe the intellectual property rights of any third party.

6.2 Indemnities.

Elsevier will indemnify, defend and hold harmless the Subscriber and its Authorized Users from and against any loss, damage, costs, liability and expenses (including reasonable attorneys' fees) arising from or out of any third-party action or claim that use of the Subscribed Products in accordance with the terms and conditions herein infringes the intellectual property rights of such third party. If any such action or claim is made, the Subscriber will promptly notify and reasonably cooperate with Elsevier. This indemnity obligation will survive the termination of this Agreement.

6.3 Disclaimer.

EXCEPT FOR THE EXPRESS WARRANTIES AND INDEMNITIES STATED HEREIN AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE SUBSCRIBED PRODUCTS ARE PROVIDED "AS IS" AND ELSEVIER AND ITS SUPPLIERS EXPRESSLY DISCLAIM ALL WARRANTIES AND REPRESENTATIONS OF ANY KIND WITH REGARD TO THE SUBSCRIBED PRODUCTS AND ANY OTHER DATA, DOCUMENTATION OR MATERIALS PROVIDED IN CONNECTION WITH THIS AGREEMENT, INCLUDING BUT NOT LIMITED TO ANY ERRORS, INACCURACIES, OMISSIONS, OR DEFECTS CONTAINED THEREIN, AND ANY IMPLIED OR EXPRESS WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

6.4 *Limitation of Liability.*

Except for the express warranties and indemnities stated herein and to the extent permitted by applicable law, in no event will Elsevier or its suppliers be liable for any indirect, incidental, special, consequential or punitive damages including, but not limited to, loss of data, business interruption or loss of profits, arising out of or in connection with this Agreement, nor will the liability of Elsevier and its suppliers to the Subscriber exceed a sum equal to the Fees paid by the Subscriber hereunder during the twelve (12) month period immediately preceding the date on which the claim arose, even if Elsevier or any supplier has been advised of the possibility of such liability or damages.

SECTION 7. GENERAL.

7.1 *Force Majeure.*

Neither party's delay or failure to perform any provision of this Agreement as a result of circumstances beyond its control (including, but not limited to, war, strikes, fires, floods, power failures, telecommunications or Internet failures or damage to or destruction of any network facilities or servers) will be deemed a breach of this Agreement.

7.2 *Severability.*

The invalidity or unenforceability of any provision of this Agreement will not affect any other provisions of this Agreement.

7.3 *Entire Agreement.*

This Agreement contains the entire understanding and agreement of the parties and replaces and supersedes any and all prior and contemporaneous agreements, communications, proposals and purchase orders, written or oral, between the parties with respect to the subject matter contained herein.

7.4 *Modification.*

No modification, amendment or waiver of any provision of this Agreement will be valid unless in writing and signed by the parties, except for changes reflecting substituted titles, IP addresses, authentication mechanisms, invoicing and contact address details which may be confirmed by Elsevier in an email notice sent to the Subscriber.

7.5 *Assignment.*

The Subscriber will not assign, transfer or license any of its rights or obligations under this Agreement unless it obtains the prior written consent of Elsevier, which consent will not unreasonably be withheld.

7.6 *Privacy.*

To the extent that Authorized Users provide any personal data to Elsevier during account registration or otherwise, the Subscriber acknowledges that such information will be collected, used and disclosed by Elsevier in accordance with the Elsevier privacy policy applicable to the Subscribed Products.

7.7 *Notices.*

All notices given pursuant to this Agreement will be in writing and delivered to the party to whom such notice is directed at the address specified below or the electronic mail address as such party will have designated by notice hereunder.

If to Elsevier: Elsevier B.V. c/o Regional Sales Office, Elsevier Inc., 230 Park Avenue, Suite 800, New York, NY 10169, USA.

If to the Subscriber: Iowa State University of Science and Technology, 701 Morrill Road, Ames, IA 50010, USA.

7.8 *Compliance with Laws.*

Each party will comply with all applicable laws and regulations relating to its duties and obligations under this Agreement. Elsevier reserves the right to deny access to the Subscribed Products to any person or

entity who is prohibited from receiving such access based on any applicable export control and trade sanctions laws or embargo programs.

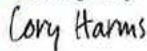
7.9 Execution.

This Agreement and any amendment thereto may be executed in counterparts, and signatures exchanged by facsimile or other electronic means are effective to the same extent as original signatures.

IN WITNESS WHEREOF, the parties have executed this Agreement by their respective, duly authorized representatives as of the date first above written.

IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Subscriber)

DocuSigned by:

A00B4907071E434...

Name: Cory Harms

Title: Chief Procurement Officer

ELSEVIER B.V.

(Elsevier)


Name: Gino Ussi

Title: Executive Vice President Research Solution Sales

No. 1-18616811420

ELSEVIER SUBSCRIPTION AGREEMENT
Schedule 1
Subscribed Products/Access/Fees

IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

No. 1-18616811420

Subscribed Products – publisher	Access	2020 USD
ScienceDirect® online – Elsevier B.V.	sciencedirect.com	
• <i>Total Electronic Subscription</i>		\$2,218,845.65
• <i>Total Subscription Turnover</i>		\$2,218,845.65
• Electronic Subscription Fee (10 % discounted)		\$1,996,962.12
Transferred Titles Fee		\$1,607.85
Cell Press Collection Fee		\$15,348.17
Clinics Collection Fee		\$2,071.91
TOTAL FEES		\$2,015,990.05

Journal Collection(s)

The Subscriber's Journal Collection(s) is described in Schedule 1.1.

Transaction Fee

The Subscriber may purchase pre-paid Transactions ("PPT") upon mutual agreement of the parties in writing. Unused PPT will be forfeited one (1) year after issue or upon termination of this Agreement, whichever is earlier.

ELSEVIER SUBSCRIPTION AGREEMENT

Schedule 1.1

Journal Subscription

Journal Collection(s):

Standard Collection: Electronic access to the full text of all articles from the Elsevier journal titles published since 1 January 2016 identified on Annex A to Schedule 1.1.

Cell Press Collection: Electronic access to the full text of all articles from the Cell Press journal titles published since 1 January 1995 identified on Annex A to Schedule 1.1.

Clinics Collection: Electronic access to the full text of all articles from the Clinics journal titles published since 1 January 1996 identified on Annex A to Schedule 1.1.

ELSEVIER SUBSCRIPTION AGREEMENT

Schedule 1.1

Journal Subscription

Option to Substitute Subscribed Titles

The Subscriber may substitute any of the subscribed journal titles identified on Annex A to Schedule 1.1 ("Subscribed Titles") with one or more journal titles of total comparable value (in current year list price) once annually upon notice to Elsevier by 1 August prior to the start of the next calendar year or at any time upon mutual agreement of the parties in writing. The foregoing does not apply to the Clinics Collection and Cell Press Collection.

Option to Substitute Withdrawn Subscribed Titles

The Subscriber may substitute any withdrawn Subscribed Titles with one or more journal titles of total comparable value (in current year list price) at any time upon notice to Elsevier.

Transferred Titles

Society journal titles for which the Subscriber holds an electronic subscription through a third-party publisher whose publication rights are transferred to Elsevier and made accessible on ScienceDirect during the Term ("Transferred Titles") will be deemed Subscribed Titles effective as of the date of transfer and for the then current publication year and the publication years previously paid unless and until the Subscriber notifies Elsevier that it no longer wishes to continue such electronic subscription on ScienceDirect. The option to substitute Subscribed Titles does not apply to Transferred Titles.

Post Termination Access to Subscribed Titles

Upon termination of all of the Subscriber's annual subscriptions on ScienceDirect online, the Subscriber may, at its option, (1) acquire, load and technically format on a server that enables access and use by Authorized Users an electronic copy of all or part of its Subscribed Titles for the publication years paid for cost and/or (2) continue to access such Subscribed Titles online for an annual access fee based on the number of full-text articles downloaded from such titles during the prior twelve (12) months at a rate of US\$0.081 per download, with a minimum annual fee of US\$500 (adjusted annually for inflation and cost increases) for the Subscriber's access to the platform, in accordance with the usage provisions of this Agreement, which provisions will survive the termination of the Agreement. Elsevier will make available for inspection by a duly authorized auditor of the Subscriber, at the Subscriber's sole expense, the records concerning the calculation of the annual access fee once per year during regular business hours upon thirty (30) days written notice to Elsevier. If an electronic copy is selected, the Subscriber will for a period of five (5) years from delivery of the electronic copy provide, on a monthly basis, to Elsevier complete and accurate usage data reports on the Subscriber's on-site usage activity in a mutually agreed upon format. Elsevier will be entitled to inspect the Subscriber's records of usage once per year during regular business hours upon reasonable notice to the Subscriber. The electronic copy may not contain links and other features and functionality associated with the online version. If a particular Subscribed Title is withdrawn by Elsevier or not renewed by the Subscriber, but the Subscriber remains a ScienceDirect online annual subscription subscriber, the Subscriber may continue to access online, at no additional charge, such formerly Subscribed Title for the publication years paid provided that Elsevier continues to hold the electronic rights thereto.

Deep Discounted Price for Print Subscriptions

Provided that the Fees have been paid, the Subscriber will have the option to place orders for annual subscriptions to a selection of Elsevier print publications at a price reduced from the list price ("Deep Discounted Price" or "DDP"), by 1 August prior to the start of the next calendar year from Elsevier or its affiliate directly and from only one (1) authorized service agent, which will be selected by the Subscriber, and Elsevier or its affiliate will fulfill such orders in accordance with its customary practices. The Subscriber will notify Elsevier of its service agent's contact information upon placing such orders. The Subscriber may change its service agent no more than once annually by giving Elsevier notice by 1 August prior to the start of the next calendar year. The Subscriber will not place

orders for such DDP subscriptions on behalf of any other person or entity or with the intent to resell, rent, license, lease or otherwise transfer them to another person or entity.

**Annex A to Schedule 1.1
Subscribed Titles**

IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

Product ID	ISSN	Subscribed Title (online only)
00336	0001-4575	Accident Analysis & Prevention
04067	1742-7061	Acta Biomaterialia
00221	1359-6454	Acta Materialia
17059	2214-8604	Additive Manufacturing
05000	0169-409X	Advanced Drug Delivery Reviews
05136	0001-8686	Advances in Colloid and Interface Science
05320	0168-1923	Agricultural and Forest Meteorology
02002	0308-521X	Agricultural Systems
05085	0378-3774	Agricultural Water Management
05086	0167-8809	Agriculture, Ecosystems & Environment
08794	2211-9264	Algal Research
13246	0002-9378	American Journal of Obstetrics & Gynecology
07689	0749-3797	American Journal of Preventive Medicine
12002	0003-2697	Analytical Biochemistry
05137	0003-2670	Analytica Chimica Acta
10159	2213-6657	Analytic Methods in Accident Research
12602	0003-3472	Animal Behaviour
05088	0377-8401	Animal Feed Science and Technology
05089	0378-4320	Animal Reproduction Science
00689	0160-7383	Annals of Tourism Research
12633	0195-6663	Appetite
05090	0168-1591	Applied Animal Behaviour Science
05139	0926-860X	Applied Catalysis A: General
05140	0926-3373	Applied Catalysis B: Environmental
02004	0306-2619	Applied Energy
03001	0003-6870	Applied Ergonomics
03002	0143-6228	Applied Geography
07604	0307-904X	Applied Mathematical Modelling
05434	1568-4946	Applied Soft Computing
05091	0929-1393	Applied Soil Ecology
05191	0169-4332	Applied Surface Science
00630	1359-4311	Applied Thermal Engineering
05092	0044-8486	Aquaculture
00246	1352-2310	Atmospheric Environment
00270	0005-1098	Automatica
05256	0926-5805	Automation in Construction
10017	1439-1791	Basic and Applied Ecology
05014	0166-4328	Behavioural Brain Research
12009	0006-291X	Biochemical and Biophysical Research Communications
06049	1369-703X	Biochemical Engineering Journal
05003	0005-2736	Biochimica et Biophysica Acta: Biomembranes
05009	0167-4889	Biochimica et Biophysica Acta: Molecular Cell Research
02008	0006-3207	Biological Conservation
12012	1049-9644	Biological Control
07615	0006-3223	Biological Psychiatry
00986	0961-9534	Biomass & Bioenergy

Product ID	ISSN	Subscribed Title (online only)
03004	0142-9612	Biomaterials
00129	0968-0896	Bioorganic & Medicinal Chemistry
00972	0960-894X	Bioorganic & Medicinal Chemistry Letters
02009	0960-8524	Bioresource Technology
02062	0956-5663	Biosensors and Bioelectronics
12610	1537-5110	Biosystems Engineering
07533	0734-9750	Biotechnology Advances
04057	1740-1445	Body Image
05018	0006-8993	Brain Research
00296	0360-1323	Building and Environment
07402	0007-6813	Business Horizons
02011	0144-8617	Carbohydrate Polymers
00258	0008-6223	Carbon
05143	0920-5861	Catalysis Today
02012	0958-9465	Cement and Concrete Composites
00352	0008-8846	Cement and Concrete Research
02013	0272-8842	Ceramics International
06002	1385-8947	Chemical Engineering Journal
08635	0263-8762	Chemical Engineering Research and Design
00215	0009-2509	Chemical Engineering Science
05145	0009-2614	Chemical Physics Letters
00362	0045-6535	Chemosphere
00556	0190-7409	Children and Youth Services Review
00586	0145-2134	Child Abuse & Neglect
08065	1388-2457	Clinical Neurophysiology
05097	0009-8981	Clinica Chimica Acta
05326	0165-232X	Cold Regions Science and Technology
05149	0927-7757	Colloids and Surfaces A: Physicochemical and Engineering Aspects
07630	0010-2180	Combustion and Flame
00984	1359-8368	Composites Part B: Engineering
02019	0266-3538	Composites Science and Technology
02017	0263-8223	Composite Structures
05193	0927-0256	Computational Materials Science
05099	0168-1699	Computers and Electronics in Agriculture
00759	0747-5632	Computers in Human Behavior
00347	0360-1315	Computers & Education
00365	0045-7930	Computers & Fluids
00300	0305-0548	Computers & Operations Research
00359	0045-7949	Computers & Structures
08010	0169-2607	Computer Methods and Programs in Biomedicine
06004	0045-7825	Computer Methods in Applied Mechanics and Engineering
05194	0010-4655	Computer Physics Communications
03017	0950-0618	Construction and Building Materials
06005	0010-8545	Coordination Chemistry Reviews
00260	0010-938X	Corrosion Science
03018	0261-2194	Crop Protection
02219	0958-1669	Current Opinion in Biotechnology
02220	0955-0674	Current Opinion in Cell Biology
02221	1367-5931	Current Opinion in Chemical Biology
17049	2214-7993	Current Opinion in Food Science

Product ID	ISSN	Subscribed Title (online only)
02222	0959-437X	Current Opinion in Genetics & Development
13467	2214-5745	Current Opinion in Insect Science
02224	1369-5274	Current Opinion in Microbiology
02225	0959-4388	Current Opinion in Neurobiology
02226	1369-5266	Current Opinion in Plant Biology
02229	1359-0286	Current Opinion in Solid State & Materials Science
02227	0959-440X	Current Opinion in Structural Biology
05323	0341-8162	CATENA
05366	0167-9236	Decision Support Systems
05152	0011-9164	Desalination
12025	0012-1606	Developmental Biology
05268	0012-365X	Discrete Mathematics
02020	0143-7208	Dyes and Pigments
07453	0885-2006	Early Childhood Research Quarterly
05328	0012-821X	Earth and Planetary Science Letters
05100	0921-8009	Ecological Economics
05101	0925-8574	Ecological Engineering
02273	1470-160X	Ecological Indicators
05102	0304-3800	Ecological Modelling
00743	0272-7757	Economics of Education Review
06007	0165-1765	Economics Letters
06008	0378-7796	Electric Power Systems Research
00205	0013-4686	Electrochimica Acta
00483	0360-5442	Energy
06009	0378-7788	Energy and Buildings
00269	0196-8904	Energy Conversion and Management
03025	0140-9883	Energy Economics
03026	0301-4215	Energy Policy
00322	0013-7944	Engineering Fracture Mechanics
03027	0141-0296	Engineering Structures
00267	0098-8472	Environmental and Experimental Botany
02023	1364-8152	Environmental Modelling & Software
02022	0269-7491	Environmental Pollution
12035	0013-9351	Environmental Research
01031	1462-9011	Environmental Science & Policy
05444	1161-0301	European Journal of Agronomy
05369	0377-2217	European Journal of Operational Research
05446	0939-6411	European Journal of Pharmaceutics and Biopharmaceutics
00294	0014-3057	European Polymer Journal
07530	0531-5565	Experimental Gerontology
00939	0957-4174	Expert Systems with Applications
18071	2352-4316	Extreme Mechanics Letters
05104	0378-4290	Field Crops Research
05105	0165-7836	Fisheries Research
00237	0278-6915	Food and Chemical Toxicology
02025	0308-8146	Food Chemistry
03030	0956-7135	Food Control
01029	0268-005X	Food Hydrocolloids
12652	0740-0020	Food Microbiology
03031	0306-9192	Food Policy
02026	0950-3293	Food Quality and Preference

Product ID	ISSN	Subscribed Title (online only)
02027	0963-9969	Food Research International
08021	0379-0738	Forensic Science International
05106	0378-1127	Forest Ecology and Management
07531	0891-5849	Free Radical Biology & Medicine
03032	0016-2361	Fuel
05107	0966-6362	Gait & Posture
13216	0016-5085	Gastroenterology
05041	0378-1119	Gene
12033	0016-6480	General and Comparative Endocrinology
00212	0016-7037	Geochimica et Cosmochimica Acta
05333	0016-7061	Geoderma
00344	0016-7185	Geoforum
01043	0959-3780	Global Environmental Change
08790	2211-9124	Global Food Security
12046	0018-506X	Hormones and Behavior
05108	0926-6690	Industrial Crops and Products
07663	0019-8501	Industrial Marketing Management
05573	1567-1348	Infection, Genetics and Evolution
07669	0020-0255	Information Sciences
01059	1466-8564	Innovative Food Science and Emerging Technologies
00390	0965-1748	Insect Biochemistry and Molecular Biology
07464	1467-0895	International Journal of Accounting Information Systems
03042	0143-7496	International Journal of Adhesion and Adhesives
05047	0924-8579	International Journal of Antimicrobial Agents
05048	0141-8130	International Journal of Biological Macromolecules
03044	0142-0615	International Journal of Electrical Power & Energy Systems
03045	0142-1123	International Journal of Fatigue
05109	0168-1605	International Journal of Food Microbiology
00210	0017-9310	International Journal of Heat and Mass Transfer
00659	0278-4319	International Journal of Hospitality Management
00485	0360-3199	International Journal of Hydrogen Energy
00700	0734-743X	International Journal of Impact Engineering
03046	0268-4012	International Journal of Information Management
00234	0301-9322	International Journal of Multiphase Flow
05049	0378-5173	International Journal of Pharmaceutics
00762	0749-6419	International Journal of Plasticity
05380	0925-5273	International Journal of Production Economics
03047	0263-7863	International Journal of Project Management
03048	0140-7007	International Journal of Refrigeration
05381	0167-8116	International Journal of Research in Marketing
00297	0020-7683	International Journal of Solids and Structures
09063	1290-0729	International Journal of Thermal Sciences
05340	0924-2716	ISPRS Journal of Photogrammetry and Remote Sensing
13340	2212-2672	Journal of the Academy of Nutrition and Dietetics
02036	0955-2219	Journal of the European Ceramic Society
03080	1751-6161	Journal of the Mechanical Behavior of Biomedical Materials
00220	0022-5096	Journal of the Mechanics and Physics of Solids
05384	0165-4101	Journal of Accounting and Economics
07678	1054-139X	Journal of Adolescent Health
05051	0165-0327	Journal of Affective Disorders

Product ID	ISSN	Subscribed Title (online only)
06012	0925-8388	Journal of Alloys and Compounds
05157	0165-2370	Journal of Analytical and Applied Pyrolysis
14077	2211-3681	Journal of Applied Research in Memory and Cognition
05385	0378-4266	Journal of Banking & Finance
00321	0021-9290	Journal of Biomechanics
12017	1532-0464	Journal of Biomedical Informatics
05111	0168-1656	Journal of Biotechnology
07687	0148-2963	Journal of Business Research
07688	0883-9026	Journal of Business Venturing
12054	0021-9517	Journal of Catalysis
05158	0021-9673	Journal of Chromatography A
03052	0959-6526	Journal of Cleaner Production
12056	0021-9797	Journal of Colloid and Interface Science
12612	0021-9975	Journal of Comparative Pathology
12058	0021-9991	Journal of Computational Physics
05054	0168-3659	Journal of Controlled Release
05387	0929-1199	Journal of Corporate Finance
00366	0047-2352	Journal of Criminal Justice
05200	0022-0248	Journal of Crystal Growth
13453	0022-0302	Journal of Dairy Science
06013	0304-4076	Journal of Econometrics
05389	0167-2681	Journal of Economic Behavior & Organization
05390	0165-1889	Journal of Economic Dynamics and Control
05289	0167-4870	Journal of Economic Psychology
06014	1572-6657	Journal of Electroanalytical Chemistry
03015	1475-1585	Journal of English for Academic Purposes
12064	0095-0696	Journal of Environmental Economics and Management
12642	0301-4797	Journal of Environmental Management
12640	0272-4944	Journal of Environmental Psychology
13335	0737-0806	Journal of Equine Veterinary Science
13003	1557-5063	Journal of Exotic Pet Medicine
12065	0022-1031	Journal of Experimental Social Psychology
06015	0304-405X	Journal of Financial Economics
12662	0889-9746	Journal of Fluids and Structures
02035	0260-8774	Journal of Food Engineering
05162	0304-3894	Journal of Hazardous Materials
05393	0167-6296	Journal of Health Economics
12624	0047-2484	Journal of Human Evolution
05344	0022-1694	Journal of Hydrology
05055	0022-1759	Journal of Immunological Methods
08620	1226-086X	Journal of Industrial and Engineering Chemistry
00231	0022-1910	Journal of Insect Physiology
12071	0022-2011	Journal of Invertebrate Pathology
12076	1090-7807	Journal of Magnetic Resonance
05203	0304-8853	Journal of Magnetism and Magnetic Materials
01056	1526-6125	Journal of Manufacturing Processes
06017	0924-0136	Journal of Materials Processing Technology
05163	0376-7388	Journal of Membrane Science
05058	0167-7012	Journal of Microbiological Methods
12615	0022-2836	Journal of Molecular Biology
05169	0167-7322	Journal of Molecular Liquids
05398	0304-3932	Journal of Monetary Economics

Product ID	ISSN	Subscribed Title (online only)
05061	0165-0270	Journal of Neuroscience Methods
05204	0022-3093	Journal of Non-Crystalline Solids
05205	0022-3115	Journal of Nuclear Materials
13410	1499-4046	Journal of Nutrition Education and Behavior
06019	0022-328X	Journal of Organometallic Chemistry
05346	0920-4105	Journal of Petroleum Science and Engineering
05173	0731-7085	Journal of Pharmaceutical and Biomedical Analysis
00229	0022-3697	Journal of Physics and Chemistry of Solids
10010	0176-1617	Journal of Plant Physiology
06022	0378-7753	Journal of Power Sources
05052	1874-3919	Journal of Proteomics
06023	0047-2727	Journal of Public Economics
07427	0022-4359	Journal of Retailing
03058	0969-6989	Journal of Retailing and Consumer Services
00348	0743-0167	Journal of Rural Studies
04244	1440-2440	Journal of Science and Medicine in Sport
12084	0022-4596	Journal of Solid State Chemistry
12616	0022-460X	Journal of Sound and Vibration
05401	0378-3758	Journal of Statistical Planning and Inference
12617	0022-5193	Journal of Theoretical Biology
00383	0306-4565	Journal of Thermal Biology
03060	0966-6923	Journal of Transport Geography
13411	1558-7878	Journal of Veterinary Behavior
05509	1760-2734	Journal of Veterinary Cardiology
05064	0166-0934	Journal of Virological Methods
12086	0001-8791	Journal of Vocational Behavior
05207	0167-6105	Journal of Wind Engineering and Industrial Aerodynamics
05293	0950-7051	Knowledge-Based Systems
05117	0169-2046	Landscape and Urban Planning
03063	0264-8377	Land Use Policy
07434	1041-6080	Learning and Individual Differences
07738	0024-3795	Linear Algebra and its Applications
05118	1871-1413	Livestock Science
12618	0023-6438	LWT
05349	0304-4203	Marine Chemistry
00400	0025-326X	Marine Pollution Bulletin
05208	0167-577X	Materials Letters
00313	0025-5408	Materials Research Bulletin
06026	0921-5093	Materials Science and Engineering: A
03069	1369-7021	Materials Today
05411	0263-2241	Measurement
02040	0309-1740	Meat Science
12661	0888-3270	Mechanical Systems and Signal Processing
12089	1096-7176	Metabolic Engineering
12092	1046-2023	Methods
05298	0167-9317	Microelectronic Engineering
07780	1387-1811	Microporous and Mesoporous Materials
05066	0166-6851	Molecular and Biochemical Parasitology
12093	1055-7903	Molecular Phylogenetics and Evolution
18762	1674-2052	Molecular Plant
12947	2211-2855	Nano Energy

Product ID	ISSN	Subscribed Title (online only)
07541	0197-4580	Neurobiology of Aging
05301	0925-2312	Neurocomputing
00468	0306-4522	Neuroscience
08042	0304-3940	Neuroscience Letters
00831	0149-7634	Neuroscience & Biobehavioral Reviews
05577	0161-813X	NeuroToxicology
05211	0168-9002	Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment
05214	0375-9474	Nuclear Physics A
07740	0899-9007	Nutrition
03072	0963-8695	NDT & E International
00320	0029-8018	Ocean Engineering
05219	0030-4018	Optics Communications
12100	0749-5978	Organizational Behavior and Human Decision Processes
05355	0031-0182	Palaeogeography, Palaeoclimatology, Palaeoecology
04285	1002-0160	Pedosphere
00603	0191-8869	Personality and Individual Differences
05220	0378-4371	Physica A: Statistical Mechanics and its Applications
05222	0921-4526	Physica B: Condensed Matter
05223	0921-4534	Physica C: Superconductivity and its Applications
05238	0370-1573	Physics Reports
07548	0031-9384	Physiology & Behavior
00273	0031-9422	Phytochemistry
09054	0981-9428	Plant Physiology and Biochemistry
08045	0168-9452	Plant Science
00218	0277-5387	Polyhedron
03078	0032-3861	Polymer
02045	0141-3910	Polymer Degradation and Stability
06031	0032-5910	Powder Technology
12107	0091-7435	Preventive Medicine
05123	0167-5877	Preventive Veterinary Medicine
04068	1540-7489	Proceedings of the Combustion Institute
06032	0300-9440	Progress in Organic Coatings
00418	0079-6700	Progress in Polymer Science
08047	0165-1781	Psychiatry Research
00731	1469-0292	Psychology of Sport and Exercise
00473	0306-4530	Psychoneuroendocrinology
12110	0273-2300	Regulatory Toxicology and Pharmacology
02054	0951-8320	Reliability Engineering & System Safety
07759	0034-4257	Remote Sensing of Environment
00969	0960-1481	Renewable Energy
01010	1364-0321	Renewable & Sustainable Energy Reviews
07552	0890-6238	Reproductive Toxicology
12709	0034-5288	Research in Veterinary Science
05415	0048-7333	Research Policy
05125	0921-3449	Resources, Conservation & Recycling
05419	0925-7535	Safety Science
05127	0048-9697	Science of the Total Environment
05128	0304-4238	Scientia Horticulturae
00222	1359-6462	Scripta Materialia
12675	1084-9521	Seminars in Cell and Developmental Biology

Product ID	ISSN	Subscribed Title (online only)
06033	0924-4247	Sensors and Actuators A: Physical
06034	0925-4005	Sensors and Actuators B: Chemical
08054	1383-5866	Separation and Purification Technology
05129	0921-4488	Small Ruminant Research
12113	0049-089X	Social Science Research
00315	0277-9536	Social Science & Medicine
00332	0038-0717	Soil Biology & Biochemistry
05130	0167-1987	Soil & Tillage Research
00329	0038-092X	Solar Energy
05315	0927-0248	Solar Energy Materials and Solar Cells
00230	0038-1098	Solid State Communications
05240	0167-2738	Solid State Ionics
12878	0926-2040	Solid State Nuclear Magnetic Resonance
05184	1386-1425	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy
05422	0167-7152	Statistics & Probability Letters
06035	0257-8972	Surface and Coatings Technology
05241	0039-6028	Surface Science
12903	2210-6707	Sustainable Cities and Society
08724	2210-6502	Swarm and Evolutionary Computation
06036	0379-6779	Synthetic Metals
00335	0346-251X	System
05187	0039-9140	Talanta
00224	0742-051X	Teaching and Teacher Education
00703	0736-5853	Telematics and Informatics
00942	0040-4020	Tetrahedron
00233	0040-4039	Tetrahedron Letters
05317	0304-3975	Theoretical Computer Science
07774	0093-691X	Theriogenology
05188	0040-6031	Thermochimica Acta
14039	0002-9440	The American Journal of Pathology
13249	0022-3476	The Journal of Pediatrics
07433	1048-9843	The Leadership Quarterly
12603	1090-0233	The Veterinary Journal
06037	0040-6090	Thin Solid Films
13039	1938-9736	Topics in Companion Animal Medicine
03084	0261-5177	Tourism Management
12116	0041-008X	Toxicology and Applied Pharmacology
08057	0378-4274	Toxicology Letters
00130	0968-090X	Transportation Research Part C: Emerging Technologies
01022	1369-8478	Transportation Research Part F: Traffic Psychology and Behaviour
05189	0165-9936	Trends in Analytical Chemistry
02115	0968-0004	Trends in Biochemical Sciences
02119	0167-7799	Trends in Biotechnology
02123	0962-8924	Trends in Cell Biology
02201	1364-6613	Trends in Cognitive Sciences
02122	0169-5347	Trends in Ecology & Evolution
02124	0924-2244	Trends in Food Science & Technology
02120	0168-9525	Trends in Genetics
02125	0966-842X	Trends in Microbiology
02121	1471-4922	Trends in Parasitology

Product ID	ISSN	Subscribed Title (online only)
02169	1360-1385	Trends in Plant Science
05247	0041-624X	Ultrasonics
05248	1350-4177	Ultrasonics Sonochemistry
10015	1618-8667	Urban Forestry & Urban Greening
03094	0264-410X	Vaccine
05133	0165-2427	Veterinary Immunology and Immunopathology
05134	0378-1135	Veterinary Microbiology
05135	0304-4017	Veterinary Parasitology
12119	0042-6822	Virology
05082	0168-1702	Virus Research
00404	0956-053X	Waste Management
00309	0043-1354	Water Research
06038	0043-1648	Wear
00386	0305-750X	World Development

Product ID	ISSN	Cell Press Collection Journal Title
13437	0006-3495	Biophysical Journal
07590	0092-8674	Cell
02216	0960-9822	Current Biology
07594	1534-5807	Developmental Cell
07591	1074-7613	Immunity
07592	1097-2765	Molecular Cell
07593	0896-6273	Neuron
02218	0969-2126	Structure

Product ID	ISSN	Clinics Collection Journal Title
13006	0749-0739	Veterinary Clinics of North America: Equine Practice
13008	1094-9194	Veterinary Clinics of North America: Exotic Animal Practice
13009	0749-0720	Veterinary Clinics of North America: Food Animal Practice
13041	0195-5616	Veterinary Clinics of North America: Small Animal Practice

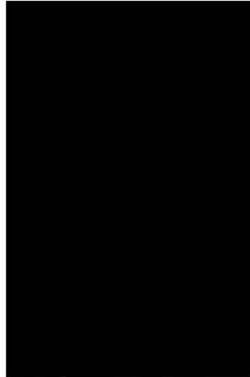
Annex A to Schedule 1.1
Subscribed Titles

IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

Product ID	ISSN	Transferred Title (online only)
18871	2590-2865	Applied Animal Science
18377	1467-2987	Veterinary Anaesthesia and Analgesia

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